

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4720824
<b>Application Number:</b>	10593760
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9129
<b>Title of Invention:</b>	Spiral type separation membrane element
<b>First Named Inventor/Applicant Name:</b>	Shinichi Chikura
<b>Customer Number:</b>	20995
<b>Filer:</b>	Kerry S. Taylor/angela garay
<b>Filer Authorized By:</b>	Kerry S. Taylor
<b>Attorney Docket Number:</b>	UNIU79.074APC
<b>Receipt Date:</b>	02-FEB-2009
<b>Filing Date:</b>	22-SEP-2006
<b>Time Stamp:</b>	19:14:57
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Response_to_Restriction_Requ irment_UNIU79-074APC.pdf	287842 5d9408a85b01ce4cd01356e199c5b7680c4 96881	yes	6

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Response to Election / Restriction Filed		1	1	
	Claims		2	4	
	Applicant Arguments/Remarks Made in an Amendment		5	6	
Warnings:					
Information:					
2	Information Disclosure Statement Letter	IDS_UNIU79-074APC.pdf	167701 ee7e432778ca7bdb7bbcc05ebeaaa8ea465ac3b8	no	3
Warnings:					
Information:					
3		Refs_12-14_UNIU79-074APC.pdf	2070531 8407cd6baa484661af3fa88e8b23c804272b5511	yes	38
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Foreign Reference		1	8	
	Foreign Reference		9	23	
	Foreign Reference		24	38	
Warnings:					
Information:					
4	Foreign Reference	JP05123545_UNIU79-074APC.pdf	814420 f00547d9f955d112c10008d7479d5326e77f65a7	no	12
Warnings:					
Information:					
5	Foreign Reference	JP06007649_UNIU79-074APC.pdf	425681 8b1eb7ef309f10c26a5acab141dc3c3eac1e8dfe1	no	7
Warnings:					
Information:					
6	Foreign Reference	JP2005103516_UNIU79-074APC.pdf	528916 2f8e896e6f127bf91a2ef537ff653d75b2e51e07	no	12
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7	Foreign Reference	JP2005178010_UNIU79-074AP C.pdf	585191	no	13
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8	Foreign Reference	JP2005279377_UNIU79-074AP C.pdf	486653	no	10
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9	Foreign Reference	JP4326926_UNIU79-074APC. pdf	219316	no	5
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11	NPL Documents	DA_COSTA_et_al_1994_UNIU7 9-074APC.pdf	997331	no	7
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12	NPL Documents	ISR_on_PCT- JP2007-054466_UNIU79-074AP C.pdf	163245	no	4
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13	NPL Documents	ISR_on_PCT- JP2007-054637_UNIU79-074AP C.pdf	148403	no	4
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14	NPL Documents	JP_Utility_Model_Laid- Open_57140803_UNIU79-074A PC.pdf	387659	no	11
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15	NPL Documents	SONG_et_al_2005_UNIU79-074 APC.pdf	745021	no	8
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16	NPL Documents	2009-01-29_File_History_of_11722659_UNIU79-074APC.pdf	1116707 31a6a040e51d0aa9bc306e3faa69a44594bab698	no	25
Warnings:					
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17	NPL Documents	2009-01-29_File_History_of_12137317_UNIU79-074APC.pdf	2705649 3a8d8a0fe434602e0629b6773711f7208f8e1f07	no	54
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18	NPL Documents	2009-01-29_File_History_of_12282138_UNIU79-074APC.pdf	5993677 24604eef7829f3c277da6de40526531fb3948825	no	157
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19	NPL Documents	2009-01-29_File_History_of_12282550_UNIU79-074APCpdf.pdf	5886945 f630d63d3d6b5836fea0d78f9a57c540a38901a9	no	154
Warnings:					
Information:					
Total Files Size (in bytes):			23990405		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					